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Total Number of Pages in This Submission

19

Application Number	10/655,367
Filing Date	September 4, 2003
First Named Inventor	Michael Norman Day
Art Unit	2188
Examiner Name	Duc T. Doan
Attorney Docket Number	AUS920020474US1 (IBM 2523000)

### ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment/Reply<br><input checked="" type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/<br>Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts<br>under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a<br>Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Request for Refund<br><br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><br><input type="checkbox"/> Appeal Communication to Board<br>of Appeals and Interferences<br><br><input type="checkbox"/> Appeal Communication to TC<br>(Appeal Notice, Brief, Reply Brief)<br><br><input type="checkbox"/> Proprietary Information<br><br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify<br>below):<br>Return-receipt postcard |
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#### Remarks

Reply to Final Office Action dated March 17, 2006.

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	CARR LLP		
Signature			
Printed name	Theodore F. Shiells		
Date	5-17-06	Reg. No.	31,569

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ATTORNEY DOCKET NO.  
AUS920020474US1 (IBM2523000)

PATENT APPLICATION  
SERIAL NO. 10/655,367

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Day et al.

Serial Number: 10/655,367

Filed: September 4, 2003

For: SOFTWARE-CONTROLLED CACHE  
SET MANAGEMENT

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Group Art Unit: 2188

Examiner: Duc T. Doan

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RESPONSE

Dear Sir:

In response to the Final Action dated March 17, 2006 ("Final Action"), Applicants respond as follows: